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June 28, 2001

ATTORNEY DOCKET NO. 08144.0004

CUSTOMER NO. 22,852

**Box PATENT APPLICATION**

**Assistant Commissioner for Patents**

**Washington, DC 20231**

New U.S. Patent Application

Title: EQUIPMENT FOR DISTRIBUTION AND  
FEEDING OF CHARGE AND FUEL IN SHAFT  
FURNACES OF RECTANGULAR CROSS SECTION

Inventor(s): Marcos de Albuquerque CONTRUCCI and  
Pedro Henrique Carpinetti COSTA

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 11 pages, including 2 independent claims and 17 claims total.
2. Drawings- 4 sheets of drawings (Figures 1-4).
3. Request for Non-Publication of Application and Certification Under 35 U.S.C. § 1.22(b)(2)(B)(i).
4. The filing fee is calculated as follows:

Basic Application Filing Fee					\$710	\$ 710.00
	Number of Claims		Basic	Extra Claims		
Total Claims	17	-	20	0	x \$18	0.00
Independent Claims	2	-	3	0	x \$80	0.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$270	
Subtotal						\$ 710.00
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 710.00

Assistant Commissioner for Patents

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5. A check for \$710.00 is enclosed. The fee includes:

\$710.00 filing fee.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315

This application is being filed under the provisions of 37 C.F.R. § 1.53(f).  
Applicants await notification from the Patent and Trademark Office of the time set for  
filing the Declaration.

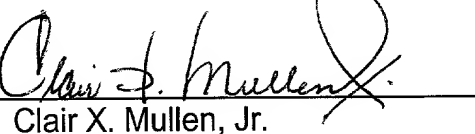
Please accord this application an application number and filing date.

The Commissioner is hereby authorized to charge any additional fees due and  
any other fees under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application  
to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:



Clair X. Mullen, Jr.

Reg. No. 20,348

CXMJr/db  
Enclosures

(159327)

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PATENT  
Customer Number 22,852  
Attorney Docket No. 08144.0004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
Marcos de Albuquerque ) Group Art Unit: Unassigned  
CONTRUCCI et al. )  
) Examiner: Unassigned  
Application No.: New U.S. Patent Appln. )  
)  
Filed: June 28, 2001 )  
)  
For: EQUIPMENT FOR )  
DISTRIBUTION AND FEEDING )  
OF CHARGE AND FUEL IN )  
SHAFT FURNACES OF )  
RECTANGULAR CROSS )  
SECTION )

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**REQUEST FOR NON-PUBLICATION OF APPLICATION AND  
CERTIFICATION UNDER 35 U.S.C. § 122(b)(2)(B)(i)**

As an authorized agent of the above-identified applicants, the undersigned attorney hereby certifies that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

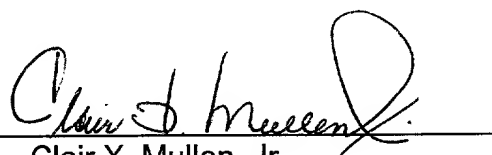
I further understand that this non-publication request may be rescinded at any time and if so, the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

I further understand that if applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the United States Patent and Trademark Office must be notified of such filing within forty-five (45) days after the date of the filing of such foreign or international application. I also understand that failure by applicant to so notify the Patent and Trademark Office will result in abandonment of this application.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: June 28, 2001

By:   
Clair X. Mullen, Jr.  
Reg. No. 20,348

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